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DATE: July 25, 2007

PTO IDENTIFIER: Application Number 10/622,211-Conf. #4008
Patent Number

Inventor: Matthew ENGLEHART et al.

MESSAGE TO: US Patent and Trademark Office/ MS RCE

FAX NUMBER: (571) 273-8300

FROM: LAHIVE & COCKFIELD, LLP

Kevin J. Canning/NID/cfo

PHONE: (617) 227-7400

Attorney Dkt. #: MWS-055RCE

PAGES (Including Cover Sheet): 19

CONTENTS: Fee Transmittal (1 page in duplicate)
Amendment/ Reply (12 pages)
Request for Continued Examination Transmittal (1 page)
Two Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)
Request for Change of Attorney Docket Number (1 page)
Charge \$1120.00 to deposit account 12-0080
Certificate of Transmission (1 page)

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JUL 25 2007

PTO/SB/97 (09-04)

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application No. (if known): 10/622,211

Attorney Docket No.: MWS-055RCE

Certificate of Transmission under 37 CFR 1.8

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on July 25, 2007
Date



Signature

Kevin J. Canning

Typed or printed name of person signing Certificate

35,470

Registration Number, if applicable

(617) 227-7400

Telephone Number

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Fee Transmittal (1 page in duplicate)

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JUL 25 2007

PTO/SB/17 (06-07)

Approved for use through 06/30/2007, OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2007		Complete if Known Application Number 10/622,211-Conf. #4008 Filing Date July 18, 2003 First Named Inventor Matthew ENGLEHART Examiner Name M. C. Jacob Art Unit 2123 Attorney Docket No. MWS-055RCE	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT (\$) 1120.00			

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 12-0080 Deposit Account Name: Lahive & Cockfield, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims 26 - 38 = 12 x Fee (\$360) = Fee Paid (\$4320)
 HP = highest number of total claims paid for, if greater than 20.

Indep. Claims 8 - 10 = 2 x Fee (\$200) = Fee Paid (\$400)
 HP = highest number of independent claims paid for, if greater than 3.

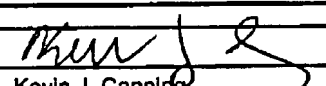
3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets 100 - 100 = 0 / 50 = 0 (round up to a whole number) x Fee (\$250) = Fee Paid (\$0)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)
 Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 ... 790.00
 1252 Extension for response within second month 330.00

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	35,470
Name (Print/Type)	Kevin J. Canning	Telephone	(617) 227-7400
		Date	July 25, 2007

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300 at MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

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(Kevin J. Canning)

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Signature: 

(Kevin J. Canning)

JUL 25 2007

Docket No.: MWS-055RCE
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:
Matthew Englehart *et al.*

Application No.: 10/622,211

Confirmation No.: 4008

Filed: July 18, 2003

Art Unit: 2123

For: RATE GROUPING DURING CODE
GENERATION FOR MULTI-RATE MODELS

Examiner: M. C. Jacob

REQUEST FOR CHANGE OF ATTORNEY DOCKET NUMBER

MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Attorney Docket Number of the above-identified patent application has changed. Please take notice that the Attorney Docket Number for this application should now be as follows:

MWS-055RCE

Please reference MWS-055RCE on all future correspondence.

Dated: July 25, 2007

Respectfully submitted,

By 

Kevin J. Canning

Registration No.: 35,470

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